

Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0830032	PRATT & WHITNEY			NTNC	2,800	P	GW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
AIRCRAFT ROAD				1				

Towns Served: MIDDLETOWN

Monitoring Requirements

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Chlorine Residual (0999)		3 routine (RT) per month	
Sampling Point (Sampling Point ID)	Monitoring Period	Collection Period	Compliance Status
Select from Inventory of Active Sampling Points	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
Asbestos (1094)		1 routine (RT) per nine years	
Sampling Point (Sampling Point ID)	Monitoring Period	Collection Period	Compliance Status
Select from Inventory of Active Sampling Points	1/1/11 - 12/31/19		Complete
	1/1/20 - 12/31/28		
Total Haloacetic Acids (2456)		1 routine (RT) per year	
Sampling Point (Sampling Point ID)	Monitoring Period	Collection Period	Compliance Status
B280 MENS RM (DW0042)	1/1/18 - 12/31/18	8/1-8/31	Complete
	1/1/19 - 12/31/19	8/1-8/31	
	1/1/20 - 12/31/20	8/1-8/31	
Total Trihalomethanes (2950)		1 routine (RT) per year	
Sampling Point (Sampling Point ID)	Monitoring Period	Collection Period	Compliance Status
B94 MAINT. BUILDING (DW0026)	1/1/18 - 12/31/18	8/1-8/31	Complete
	1/1/19 - 12/31/19	8/1-8/31	
	1/1/20 - 12/31/20	8/1-8/31	
Total Coliform (3100)		3 routine (RT) per month	
Sampling Point (Sampling Point ID)	Monitoring Period	Collection Period	Compliance Status
Select from Inventory of Active Sampling Points	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		
	7/1/19 - 7/31/19		
	8/1/19 - 8/31/19		
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		
Lead And Copper (PBCU)		10 routine (RT) per year	
Sampling Point (Sampling Point ID)	Monitoring Period	Collection Period	Compliance Status
Select from Inventory of Active Sampling Points	1/1/18 - 12/31/18	6/1-9/30	Complete
	1/1/19 - 12/31/19	6/1-9/30	
	1/1/20 - 12/31/20	6/1-9/30	

NOTE: This information has been provided to help owners and operators of public water systems maintain compliance with drinking water quality monitoring requirements. Any inaccuracies contained herein will not relieve the owner or operator of the requirement to maintain compliance with the applicable regulations.

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Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0830032	PRATT & WHITNEY			NTNC	2,800	P	GW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
AIRCRAFT ROAD				1				

Towns Served: MIDDLETOWN

Monitoring Requirements

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Physical Parameters (PPS)		3 routine (RT) per month		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>	
Select from Inventory of Active Sampling Points	11/1/18 - 11/30/18		Complete	
	12/1/18 - 12/31/18		Complete	
	1/1/19 - 1/31/19		Complete	
	2/1/19 - 2/28/19		Complete	
	3/1/19 - 3/31/19		Complete	
	4/1/19 - 4/30/19			
	5/1/19 - 5/31/19			
	6/1/19 - 6/30/19			
	7/1/19 - 7/31/19			
	8/1/19 - 8/31/19			
	9/1/19 - 9/30/19			
	10/1/19 - 10/31/19			

Water System Facility: **ENTRY POINT (WSF ID: 00700)**

Inorganic Chemicals (IOCS)		1 routine (RT) per three years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>	
ENTRY POINT (3)	1/1/16 - 12/31/18		Complete	
	1/1/19 - 12/31/21			
	1/1/22 - 12/31/24			

Nitrate And Nitrite (NOX)		1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>	
ENTRY POINT (3)	1/1/18 - 12/31/18		Complete	
	1/1/19 - 12/31/19		Complete	
	1/1/20 - 12/31/20			

Pesticides, Herbicides and PCBs-Phase II (SOC2)		1 routine (RT) per three years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>	
ENTRY POINT (3)	1/1/17 - 12/31/19			
	1/1/20 - 12/31/22			

Pesticides, Herbicides and PCBs-Phase V (SOC5)		1 routine (RT) per three years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>	
ENTRY POINT (3)	1/1/17 - 12/31/19			
	1/1/20 - 12/31/22			

Organic Chemicals (VOCS)		1 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>	
ENTRY POINT (3)	10/1/18 - 12/31/18		Complete	
	1/1/19 - 3/31/19		Complete	
	4/1/19 - 6/30/19			
	7/1/19 - 9/30/19			

Water System Facility: **WELL 7 (WSF ID: 10400)**

NOTE: This information has been provided to help owners and operators of public water systems maintain compliance with drinking water quality monitoring requirements. Any inaccuracies contained herein will not relieve the owner or operator of the requirement to maintain compliance with the applicable regulations.

Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0830032	PRATT & WHITNEY			NTNC	2,800	P	GW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
AIRCRAFT ROAD				1				

Towns Served: MIDDLETOWN

Monitoring Requirements

Water System Facility: **WELL 7 (WSF ID: 10400)**

E. Coli (3014)		1 routine (RT) per month	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
WELL 7 (2)	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		
	7/1/19 - 7/31/19		
	8/1/19 - 8/31/19		
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		

Water System Facility: **WELL B (WSF ID: 10401)**

E. Coli (3014)		1 routine (RT) per month	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
WELL B (2)	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		
	7/1/19 - 7/31/19		
	8/1/19 - 8/31/19		
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		

Water System Facility: **WELL A (WSF ID: 10402)**

E. Coli (3014)		1 routine (RT) per month	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
WELL A (2)	11/1/18 - 11/30/18		Complete
	12/1/18 - 12/31/18		Complete
	1/1/19 - 1/31/19		Complete
	2/1/19 - 2/28/19		Complete
	3/1/19 - 3/31/19		Complete
	4/1/19 - 4/30/19		
	5/1/19 - 5/31/19		
	6/1/19 - 6/30/19		

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Water Quality Monitoring and Compliance Schedule

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CT0830032	PRATT & WHITNEY			NTNC	2,800	P	GW
Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
AIRCRAFT ROAD			1				
Towns Served: MIDDLETOWN							

Monitoring Requirements

Water System Facility: **WELL A (WSF ID: 10402)**

E. Coli (3014)

1 routine (RT) per month

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
	7/1/19 - 7/31/19		
	8/1/19 - 8/31/19		
	9/1/19 - 9/30/19		
	10/1/19 - 10/31/19		

Monthly Water System Facility (WSF) Level Monitoring Requirements

Water System Facility: **ENTRY POINT (WSFID: 00700)**

Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
Chlorine	Entry Point Chlorine Residual Monitoring (CHLR)	Minimum: .2 MG/L	Daily
Start Date: 1/1/2002	Compliance History:	Operating Limit	Monitoring
	Monitoring Period	Compliance Status:	Compliance Status:
	11/1/2018 - 11/30/2018		N
	12/1/2018 - 12/31/2018		N
	1/1/2019 - 1/31/2019		N
	2/1/2019 - 2/28/2019		N
	3/1/2019 - 3/31/2019		
	4/1/2019 - 4/30/2019		
Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
Phosphate (as PO4)	Entry Point Phosphate Monitoring (PHOS)	Minimum: 0.1 MG/L	2
Start Date: 2/1/2014	Compliance History:	Operating Limit	Monitoring
	Monitoring Period	Compliance Status:	Compliance Status:
	11/1/2018 - 11/30/2018		N
	12/1/2018 - 12/31/2018		N
	1/1/2019 - 1/31/2019		N
	2/1/2019 - 2/28/2019		N
	3/1/2019 - 3/31/2019		
	4/1/2019 - 4/30/2019		

Other Compliance Schedules

Compliance Schedule Activity	Due Date	Achieved Date
CROSS CONNECTION SURVEY REPORT	3/1/2020	

Water System Facility and Sampling Point Inventory

Water System Facility ID	Water System Facility	Sampling Point ID	Sampling Point Description	Status	Total Coliform Rule	Lead and Copper Rule Tier	Asbestos	Stage WQP 2 DBPR
00500	COMBINED RAW WATER DISCHARGE	5	COMBINED RAW WATER	A				
00600	DISTRIBUTION SYSTEM	4	GENERIC DISTRIBUTION	A	Y			
			DOWNSTREAM WITHIN 5 SERVICE CON	A				

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Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source
CT0830032	PRATT & WHITNEY			NTNC	2,800	P	GW
Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
AIRCRAFT ROAD			1				

Towns Served: MIDDLETOWN

Water System Facility and Sampling Point Inventory

<i>Water System</i> Facility ID	<i>Water System Facility</i>	<i>Sampling Point ID</i>	<i>Sampling Point Description</i>	<i>Status</i>	<i>Total Coliform Rule</i>	<i>Lead and Copper Rule Tier</i>	<i>Asbestos</i>	<i>Stage WQP 2 DBPR</i>
		DW0001LCR	B94 MAINT. BUILDING	A		2		Y
		DW0002LCR	B110 PLNTPROKITCH	A		2		
		DW0003LCR	B130-2 N.BANK MENS RM	A		2		
		DW0004LCR	B130-1 MENS RM CENTER	A		2		
		DW0005LCR	B140 OFFICE NW MEN RM	A		2		
		DW0006LCR	B140 TRAINSCHOOL MRM	A		2		
		DW0007LCR	B150 CTRBLKHSEWMS RM	A		2	Y	
		DW0008LCR	B150 MENS RM COL G2	A		2		
		DW0009LCR	B150 MENS RM COL G14	A		2		
		DW0010LCR	B200 DW AREA SINK	A		2		
		DW0011LCR	B200CNTRISLAND SINK	A		2		
		DW0012LCR	B200 COLD PREP AREA	A		2		
		DW0013LCR	B220A SW MENS RM	A		2		
		DW0014LCR	B220-2E.MEZZ COL R1	A		2		
		DW0015LCR	B220 MENS RM COL K13	A		2		
		DW0016LCR	B220 MENS RM COL RM13	A		2		
		DW0017LCR	B220 MENS RM COL X10	A		2		
		DW0018LCR	B220 MENS RM COL B14	A		2		
		DW0019LCR	B220B MENS RM NMEZZ	A		2		
		DW0020LCR	B290-1 WMS RM	A		2		
		DW0021LCR	B310-1 B2 KITCHEN	A		2		
		DW0022LCR	B331-2 MENS ROOM	A		2		
		DW0023LCR	B410 COL E17 MENS R	A		2		
		DW0024LCR	B410 TST CELL 3-4 BT	A		2		
		DW0025LCR	B440 MENS ROOM	A	Y	2		
		DW0026	B94 MAINT. BUILDING	A	Y			Y
		DW0027	B110 GARAGE H-2	A	Y			
		DW0028	B130-1 MENS RM CENTER	A	Y			
		DW0029	B130 F12 MN LOBBY	A	Y			
		DW0030	B130-2 N.BANK MENS RM	A	Y			
		DW0031	B140 OFFICE NW MENS R	A	Y			
		DW0032	B140 TRAINSCHOOL MRM	A	Y			
		DW0033	B150 COL G14 MENS RM	A	Y			
		DW0034	B150 COL G3 MENS RM	A	Y			
		DW0035	B200 COL F3 MENS RM	A	Y			
		DW0036	B220 COL B14 MENS RM	A	Y			
		DW0037	B220 COL D2 MENS RM	A	Y			

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0830032	PRATT & WHITNEY			NTNC	2,800	P	GW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
AIRCRAFT ROAD				1				

Towns Served: MIDDLETOWN

Water System Facility and Sampling Point Inventory

Water System Facility ID	Water System Facility	Sampling Point ID	Sampling Point Description	Status	Total Coliform Rule	Lead and Copper Rule Tier	Asbestos	Stage WQP 2 DBPR
		DW0038	B220 COL K13 MENS RM	A	Y			
		DW0039	B220 COL R2 MENS RM	A	Y			Y
		DW0040	B220 COL R13 MENS RM	A	Y			
		DW0041	B230 MENS RM	A	Y			
		DW0042	B280 MENS RM	A	Y			
		DW0043	B290-1 COL A3 MENS R	A	Y			
		DW0044	B295 BATHROOM	A	Y			
		DW0045	B310-1 B2 KITCHEN	A	Y			
		DW0046	B330-1 MENS RM	A	Y			
		DW0047	B331-2 MENS RM	A	Y			
		DW0048	B410 COL E17 MENS RM	A	Y			
		DW0049	B410 TST CELL 3-4 BT	A	Y			
		DW0050	B425 COL B1 BTH RM	A	Y			
		DW0051	B440 1ST FL KITCHEN	A			Y	
		DW0052	ASBESTOS B150 G8	A	Y		Y	
		DW0053	B410 COL E23	I	Y			
		DW0054	B425 COL B1	I	Y			
		DW0055	B440 1ST FL COL B8	I	Y			
		DW0056	B440 1ST FL COL D6	I	Y			
		DW0057	B450 COL D1	I	Y			
		DW0061	ASBESTOS B150 G3	I	Y		Y	
		UPSTREAM	WITHIN 5 SERVICE CON	A				
00700	ENTRY POINT	3	ENTRY POINT	A				
1031	PRATT TREATMENT STATION							
10400	WELL 7	2	WELL 7	A				
10401	WELL B	2	WELL B	A				
10402	WELL A	2	WELL A	A				

Certified Operator Information

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Facility Classification: CLASS 1 DISTRIBUTION SYSTEM

Operator Name	Operator Type	Certification(s)	Certification Expiration
O'BRIEN, KEVIN P.	CHIEF OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS II	12/31/2019
		DISTRIBUTION SYSTEM OPERATOR - CLASS I	6/30/2020

Water System Facility: **PRATT TREATMENT STATION (WSF ID: 1031)**

Facility Classification: CLASS 1 TREATMENT PLANT

Operator Name	Operator Type	Certification(s)	Certification Expiration
O'BRIEN, KEVIN P.	CHIEF OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS II	12/31/2019

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0830032	PRATT & WHITNEY			NTNC	2,800	P	GW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
AIRCRAFT ROAD				1				

Towns Served: MIDDLETOWN

Certified Operator Information

Water System Facility: PRATT TREATMENT STATION (WSF ID: 1031)

Facility Classification: CLASS 1 TREATMENT PLANT

Operator Name	Operator Type	Certification(s)	Certification Expiration
	DISTRIBUTION SYSTEM OPERATOR - CLASS I		6/30/2020

Contact Information

Name				Organization			Job Title		
Mr. Jeffrey Thompson				Pratt & Whitney			Facility Manager		
Mailing Address Line One			Mailing Address Line Two			City		State	Zip Code
1 Aircraft Road 401-12						Middletown		CT	06457
Business Phone	Extension	Fax	Mobile Phone	Emergency Phone	Email Address				
860-344-4568					jeffrey.thompson@pw.utc.com				

Contact Role(s): Administrative Contact

Name				Organization		Job Title			
Mr. Michael Vukovsky				Pratt & Whitney		General Manager			
Mailing Address Line One			Mailing Address Line Two			City		State	Zip Code
1 Aircraft Road			Ms 401-05			Middletown		CT	06457
Business Phone	Extension	Fax	Mobile Phone	Emergency Phone	Email Address				
860-344-4844					michael.vukovsky@pw.utc.com				

Contact Role(s): Legal Contact, Owner

Please note the following:

1. The residual disinfectant concentration must be measured at the same location and time as each total coliform sample.
2. If a Collection Period is specified, all water quality samples must be collected during the specified period.
3. Depending on results, additional monitoring may be required (i.e. repeat or confirmation samples). This schedule is subject to change, and any related correspondence sent by the DWS on or after the generation date of this schedule will have precedence over what is contained in this schedule.

If you have any questions, please contact the Drinking Water Section at (860) 509-7333.

<http://www.ct.gov/dph/publicdrinkingwater>

End of schedule

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0839023	NRG MIDDLETOWN OPERATIONS			NTNC	140	P	GW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
1866 RIVER ROAD				1				
Towns Served: MIDDLETOWN								

Monitoring Requirements

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Asbestos (1094) 1 routine (RT) per nine years

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	1/1/11 - 12/31/19		
	1/1/20 - 12/31/28		

Total Coliform (3100) 1 routine (RT) per quarter

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Lead And Copper (PBCU) 5 routine (RT) per three years

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	1/1/17 - 12/31/19	6/1-9/30	
	1/1/20 - 12/31/22	6/1-9/30	

Physical Parameters (PPS) 1 routine (RT) per quarter

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		

Water System Facility: **ENTRY POINT (WSF ID: 00700)**

Inorganic Chemicals (IOCS) 1 routine (RT) per three years

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	1/1/18 - 12/31/20		
	1/1/21 - 12/31/23		

Nitrate And Nitrite (NOX) 1 routine (RT) per year

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		

Pesticides, Herbicides and PCBs - Phase II & V (SOCS) 1 routine (RT) per three years

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	1/1/17 - 12/31/19		
	1/1/20 - 12/31/22		

Organic Chemicals (VOCS) 1 routine (RT) per three years

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	1/1/17 - 12/31/19		
	1/1/20 - 12/31/22		

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Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0839023	NRG MIDDLETOWN OPERATIONS			NTNC	140	P	GW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
1866 RIVER ROAD				1				

Towns Served: MIDDLETOWN

Monthly Water System Facility (WSF) Level Monitoring Requirements

Water System Facility: **ENTRY POINT (WSFID: 00700)**

Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
pH	Entry Point pH Monitoring (PHRD)	Minimum: 7 PH	Daily
Start Date: 1/1/2002	Compliance History: Monitoring Period	Operating Limit Compliance Status:	Monitoring Compliance Status:
	11/1/2018 - 11/30/2018		N
	12/1/2018 - 12/31/2018		N
	1/1/2019 - 1/31/2019		N
	2/1/2019 - 2/28/2019		N
	3/1/2019 - 3/31/2019		
	4/1/2019 - 4/30/2019		

Other Compliance Schedules

Compliance Schedule Activity	Due Date	Achieved Date
CROSS CONNECTION SURVEY REPORT	3/1/2020	

Water System Facility and Sampling Point Inventory

Water System Facility ID	Water System Facility	Sampling Point ID	Sampling Point Description	Status	Total Coliform Rule	Lead and Copper Rule Tier	Asbestos	Stage WQP 2 DBPR
00600	DISTRIBUTION SYSTEM	4	DISTRIBUTION SYSTEM	A	Y			
		DOWNSTREAM	WITHIN 5 SERVICE CON	A				
		NRGMD001	MENS LOCKER RM GR40	P		2		
		NRGMD002	LOBBY MENS RM GR 25	P	Y	2		
		NRGMD003	#2 CR BATHRM SINK	P		2		
		NRGMD004	LADIES ROOM GR 55	P		2		
		NRGMD005	MENS ROOM GR 55	P		2		
		UPSTREAM	WITHIN 5 SERVICE CON	A				
00700	ENTRY POINT	3	ENTRY POINT	A				
1032	NRG TREATMENT STATION							
10404	WELL #3	2	WELL #3	A				

Certified Operator Information

Water System Facility: **NRG TREATMENT STATION (WSF ID: 1032)**

Facility Classification: CLASS 2 TREATMENT PLANT

Operator Name	Operator Type	Certification(s)	Certification Expiration
KLOBUKOWSKI, STEVEN J.	CHIEF OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS III	6/30/2020
		WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2019
PODLISNY, WILLIAM	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS II	3/31/2021

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source	
CT0839023	NRG MIDDLETOWN OPERATIONS			NTNC	140	P	GW	
Local Address (where applicable)			Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
1866 RIVER ROAD				1				

Towns Served: MIDDLETOWN

Contact Information

Name				Organization			Job Title		
Mr. Keith J. Shortsleeve				NRG Middletown Operations			Compliance Officer		
Mailing Address Line One			Mailing Address Line Two			City		State	Zip Code
1866 River Road			P. O. Box 1001			Middletown		CT	06457
Business Phone	Extension	Fax	Mobile Phone	Emergency Phone	Email Address				
860-638-3102		860-638-3081		203-376-2229	keith.shortsleeve@nrgenergy.com				

Contact Role(s): **Administrative Contact**

Name				Organization			Job Title		
Mr. Nicholas Volturno				NRG Middletown Operations			Plant Manager		
Mailing Address Line One			Mailing Address Line Two			City		State	Zip Code
1866 River Rd						Middletown		CT	06457
Business Phone		Extension	Fax	Mobile Phone	Emergency Phone	Email Address			
860-346-9639			860-638-3081		717-357-0340	nicholas.volturno@nrg.com			

Contact Role(s): **Legal Contact, Owner**

Please note the following:

1. The residual disinfectant concentration must be measured at the same location and time as each total coliform sample.
2. If a Collection Period is specified, all water quality samples must be collected during the specified period.
3. Depending on results, additional monitoring may be required (i.e. repeat or confirmation samples). This schedule is subject to change, and any related correspondence sent by the DWS on or after the generation date of this schedule will have precedence over what is contained in this schedule.

If you have any questions, please contact the Drinking Water Section at (860) 509-7333.

<http://www.ct.gov/dph/publicdrinkingwater>

End of schedule

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source
CT0839053	KLEEN ENERGY SYSTEMS INC			NTNC	50	P	GW
Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
1349 RIVER ROAD							

Towns Served: MIDDLETOWN

Monitoring Requirements

Water System Facility: DISTRIBUTION SYSTEM (WSF ID: 00600)

Asbestos (1094)		1 routine (RT) per nine years	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	1/1/16 - 12/31/24		
Total Coliform (3100)		1 routine (RT) per quarter	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		
Lead And Copper (PBCU)		5 routine (RT) per six months	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	7/1/18 - 12/31/18		Complete
	1/1/19 - 6/30/19		
	7/1/19 - 12/31/19		
Physical Parameters (PPS)		1 routine (RT) per quarter	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		
Water Quality Parameters (WQPD)		2 routine (RT) per six months	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	7/1/18 - 12/31/18		
Water System Facility: ENTRY POINT (WSF ID: 00700)			
Inorganic Chemicals (IOCS)		1 routine (RT) per three years	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	1/1/17 - 12/31/19		Complete
	1/1/20 - 12/31/22		
Nitrate And Nitrite (NOX)		1 routine (RT) per year	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	1/1/18 - 12/31/18		Complete
	1/1/19 - 12/31/19		
	1/1/20 - 12/31/20		
Lead And Copper (PBCU)		1 routine (RT) per six months	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	1/1/19 - 6/30/19		Complete
Pesticides, Herbicides and PCBs - Phase II & V (SOCS)		1 routine (RT) per quarter	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source
CT0839053	KLEEN ENERGY SYSTEMS INC			NTNC	50	P	GW
Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
1349 RIVER ROAD							

Towns Served: MIDDLETOWN

Monitoring Requirements

Water System Facility: ENTRY POINT (WSF ID: 00700)

Pesticides, Herbicides and PCBs - Phase II & V (SOCS)		1 routine (RT) per quarter	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		
Organic Chemicals (VOCS)		1 routine (RT) per quarter	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	10/1/18 - 12/31/18		Complete
	1/1/19 - 3/31/19		Complete
	4/1/19 - 6/30/19		
	7/1/19 - 9/30/19		
Water Quality Parameters - Basic (WQP1)		2 routine (RT) per six months	
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT (3)	7/1/18 - 12/31/18		

Monthly Water System Facility (WSF) Level Monitoring Requirements

Water System Facility: ENTRY POINT (WSFID: 00700)

Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month	
pH	Entry Point pH Monitoring (PHRD)	Minimum: 7.1 PH	Daily	
Start Date: 7/1/2018		Compliance History:	Operating Limit	Monitoring
		Monitoring Period	Compliance Status:	Compliance Status:
		11/1/2018 - 11/30/2018		N
		12/1/2018 - 12/31/2018		N
		1/1/2019 - 1/31/2019		N
		2/1/2019 - 2/28/2019		N
		3/1/2019 - 3/31/2019		
		4/1/2019 - 4/30/2019		
Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month	
pH	Entry Point pH Monitoring (PHRD)	Maximum: 7.8 PH	Daily	
Start Date: 7/1/2018		Compliance History:	Operating Limit	Monitoring
		Monitoring Period	Compliance Status:	Compliance Status:
		11/1/2018 - 11/30/2018		N
		12/1/2018 - 12/31/2018		N
		1/1/2019 - 1/31/2019		N
		2/1/2019 - 2/28/2019		N
		3/1/2019 - 3/31/2019		
		4/1/2019 - 4/30/2019		

Other Compliance Schedules

Compliance Schedule Activity	Due Date	Achieved Date
CCTS 7: DWS TO SPECIFY OPTIMAL WQPS		
CCTS 3: PWS CC STUDY/RECOMMEND OCCT	4/30/2019	

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name			Classification	Population	Owner Type	Primary Source
CT0839053	KLEEN ENERGY SYSTEMS INC			NTNC	50	P	GW
Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
1349 RIVER ROAD							

Towns Served: MIDDLETOWN

Other Compliance Schedules

Compliance Schedule Activity	Due Date	Achieved Date
LEAD PUBLIC EDUCATION REPORT TO STATE	5/30/2019	
LEAD PUBLIC EDUCATION CONSUMER DELIVERY	5/30/2019	
SWTS 1: PWS TO RECOMMEND SOWT	6/30/2019	12/29/2017
CCTS 1: PWS TO RECOMMEND OCCT	6/30/2019	12/29/2017
SWTS 2: DWS REVIEW & APPROVAL OF SOWT	12/31/2019	3/16/2018
CROSS CONNECTION SURVEY REPORT	3/1/2020	
CCTS 2: DWS REVIEW & APPROVAL OF OCCT	12/31/2020	3/16/2018

Water System Facility and Sampling Point Inventory

Water System Facility ID	Water System Facility	Sampling Point ID	Sampling Point Description	Status	Total Coliform Rule	Lead and Copper Rule Tier	Asbestos	Stage WQP 2 DBPR
00600	DISTRIBUTION SYSTEM	4	DISTRIBUTION SYSTEM	A				
		DOWNSTREAM	WITHIN 5 SERVICE CON	A				
		KE004	MENS ROOM 1ST	A	Y	N	Y	Y
		KE005	LADIES ROOM 1ST	A	Y	N	Y	
		KE006	CAFE/KITCHEN	A	Y	N	Y	
		KE008	SHOP SINK	A	Y	N	Y	
		KE010	MENS ROOM CONTROL	A	Y	N	Y	Y
		KE011	LADIES ROOM CONTROL	A	Y	N	Y	
		KE015	GUARD SHACK	A	Y	3	Y	
		UPSTREAM	WITHIN 5 SERVICE CON	A				
00700	ENTRY POINT	3	ENTRY POINT	A				
59716	WELL 1	2	WELL 1	A				
59720	TREATMENT PLANT							
59722	ATMOSPHERIC TANK							
59724	PUMP STATION							
59726	BLADDER TANK							

Certified Operator Information

Water System Facility: TREATMENT PLANT (WSF ID: 59720)

Facility Classification: CLASS 1 TREATMENT PLANT

Operator Name	Operator Type	Certification(s)	Certification Expiration
NIGRO, JR., VICTOR N.	CHIEF OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS III	6/30/2020
		WATER TREATMENT PLANT OPERATOR - CLASS II	6/30/2021
NIGRO, SCOTT A.	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS I	6/30/2019
		WATER TREATMENT PLANT OPERATOR - CLASS II	6/30/2020

Contact Information

Name	Organization	Job Title
Mr. William Fredo	Kleen Energy Systems LLC	Projegeneral Manager
Mailing Address Line One	Mailing Address Line Two	City State Zip Code

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Connecticut Department of Public Health Drinking Water Section

Water Quality Monitoring and Compliance Schedule

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Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial
1349 RIVER ROAD					
Towns Served: MIDDLETOWN					
1349 River Road		P.O.Box 2696		Middletown	CT 06457
Business Phone	Extension	Fax	Mobile Phone	Emergency Phone	Email Address
860-704-2509		860-704-2527		413-717-5608	bfreddo@ppmsllc.com
Contact Role(s): Legal Contact					
Name			Organization		Job Title
Mr. John O'rourke			Kleen Energy Systems LLC		Plant Manager
Mailing Address Line One		Mailing Address Line Two		City	State Zip Code
1349 River Road		P. O. Box 2696		Middletown	CT 06457
Business Phone	Extension	Fax	Mobile Phone	Emergency Phone	Email Address
860-704-2512		860-704-2527			jorourke@kleenenergyct.com
Contact Role(s): Administrative Contact					
Name			Organization		Job Title
Mr. William Smith			Kleen Energy Systems LLC		Projects General Mgr
Mailing Address Line One		Mailing Address Line Two		City	State Zip Code
1349 River Road		P. O. Box 2696		Middletown	CT 06457
Business Phone	Extension	Fax	Mobile Phone	Emergency Phone	Email Address
860-704-2509		860-704-2527			wsmith@ppmsllc.com
Contact Role(s): Legal Contact					

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End of schedule

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